

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	15	huang-cheng-yi.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 13:40
S2	2	lin-david-w.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/31 15:43
S3	12	fan-chih-peng.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/31 15:43
S4	2	fan-chih-peng.in. and qam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/31 15:43
S5	4118	qam same bit same data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/01 13:34
S6	2	"20030165157"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/01 13:33
S7	124	qam same bit same data same mac	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/01 13:34
S8	99	S7 and @ad<"20031106"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/01 13:34
S9	99	S7 and @ad<"20031106"	US-PGPUB; USPAT; EPO	OR	ON	2007/11/01 13:34
S10	92	S7 and @ad<"20031106" and (mobile wireless radio)	US-PGPUB; USPAT; EPO	OR	ON	2007/11/01 13:35

## EAST Search History

S11	4	S7 and @ad<"20031106" and (mobile wireless radio) and (bitmap)	US-PGPUB; USPAT; EPO	OR	ON	2007/11/01 13:36
S12	19	S7 and @ad<"20031106" and (mobile wireless radio) and (snr)	US-PGPUB; USPAT; EPO	OR	ON	2007/11/01 13:36
S13	112	(bit with position) same modulat\$ same qam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/26 10:48
S14	65	S13 and @ad<"20031106"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/28 11:19
S15	2	("6671338").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/26 11:48
S16	112	(bit with position) same modulat\$ same qam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/28 11:19
S17	26	S16 and @ad<"20031106" and (snr quality cnr)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/28 13:19
S18	0	S16 and @ad<"20031106" and (snr cnr) and mac	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/28 13:19
S19	10	S16 and @ad<"20031106" and mac	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/28 13:19
S20	198	(((least most) near2 significant near bit) msb lsb) same modulat\$4 same (qam-\$ qam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 14:22

## EAST Search History

S21	96294	bit with position	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 13:41
S22	67	S20 and S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 13:41
S23	56	S22 and @ad<"20031106"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 14:23
S24	26	S22 and @ad<"20031106" and mac	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 13:52
S25	996	adapti\$ same modulat\$4 same (qam-\$ qam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 14:22
S26	89	(adapti\$ same modulat\$4 same (qam-\$ qam)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 14:24
S27	78	S26 and @ad<"20031106"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 14:56
S28	3	S26 and @ad<"20031106" and broadcast and regist\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 14:25
S29	996	(adapti\$ same modulat\$4 same (qam-\$ qam))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 14:55
S30	102	S29 and @ad<"20031106" and broadcast and regist\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 14:25

## EAST Search History

S31	12	S29 same (broadcast regis\$) and @ad<"20031106"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 14:34
S32	2	"20030165157"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 14:49
S33	2	("6400928").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 14:50
S34	176	(modulat\$4 same (qam-\$ qam) same (register\$ registration))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 15:24
S35	137	S34 and @ad<"20031106"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 14:56
S36	12908	(broadcast same (register\$ registration))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 14:56
S37	55	(broadcast with (register\$ registration) with modulation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 14:56
S38	1283153	"55" and @ad<"20031106"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 14:57
S39	20	S37 and @ad<"20031106"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 15:24
S40	36	(modulat\$4 same (qam-\$ qam) same registration)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 15:24

## EAST Search History

S41	21	S40 and @ad<"20031106"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 17:33
S42	2	("5828695").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 16:38
S43	3	("6404755").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 16:38
S44	118	registration with after with broadcast	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 17:32
S45	58	S44 and wireless	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 17:32
S46	1	S44 and (wireless same qam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/06 17:32
S47	32	S45 and @ad<"20031106"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/06 18:28